Notice of Allowability	Application No.	Applicant(s)		
	10/050,920	ENOMOTO, TAKAS	ENOMOTO, TAKASHI	
	Examiner	Art Unit		
	Deborah A. Raizen	2873		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to the amendment of 19 2. The allowed claim(s) is/are 1-29.	(OR REMAINS) CLOSED in a contract of the community of the	this application. If not includ- nication will be mailed in due	ed course. THIS	
 3. The drawings filed on 22 January 2002 are accepted by the Examiner. 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). 				
a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have been received.				
Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application). (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing correction filed , which has been approved by the Examiner. (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. Identifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. 				
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No. <u>3</u>. 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4∐ Interview 6∐ Examiner	Informal Patent Application (Summary (PTO-413), Paper 's Amendment/Comment 's Statement of Reasons for	No	

Application/Control Number: 10/050,920 Page 2

Art Unit: 2873

DETAILED ACTION

Information Disclosure Statement

1. The English-language abstracts of the Japanese publications, all cited and submitted in applicant's information disclosure statement, paper #3, had been considered before the office action of March, 2003, paper #4. The examiner has now added the omitted initials for the abstracts, and another copy of the second page of the Form PTO-1449 is now returned to applicant.

2. Also considered before the office action of March, 2003, paper #4, were all the U.S. applications brought to the examiner's attention in applicant's information disclosure statement, paper #3.

REASONS FOR ALLOWANCE

3. Claims 1-29 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art taken either singularly or in combination fails to anticipate or fairly suggest the limitations of claims 1-29, in such a manner that a rejection under 35 U.S.C. 102 or 103 would be proper.

The prior art fails to teach a combination of all the features in claim 1. For example, these features include the added limitations regarding the structure of the second lens group. The

Art Unit: 2873

references on which the previous rejections of claim 1 were based do not meet these limitations. No other reference was found that has all the limitations of claim 1.

The prior art fails to teach a combination of all the claimed features as presented in claim 11. For example, these features include the detailed structure and condition of the original claim 1 and the added limitation that the zoom lens system focuses on objects at variable distances up to infinity. Examiner is persuaded by applicant's argument in the Remarks of August 19, 2003, that this limitation overcomes the previous rejections of claim 1. No other reference was found that has all the limitations of claim 1.

For claims 15, 20, and 25, see the reasons for indication of allowable subject matter regarding claims 5, 7, and 8, respectively, in paper #4 of March, 2003.

Claims 2-10, 12-14, 16-19, 21-24, and 26-29 depend on allowed claims and are therefore allowed as well.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Page 4

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deborah A. Raizen whose telephone number is (703) 305-7940. The examiner can normally be reached on Monday-Friday, from 9:30 a.m. to 2:30 p.m. EST (a part-time schedule).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached on (703) 308-4883. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

dar

Scott J. Sugarman
Primary Examiner